MAY 2 2 2003

PATENT ATTORNEY DOCKET NO.: DIVER1280-10

HE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Short and Keller

Art Unit:

1636

Application No.:

09/848,095

Examiner: Br

Bronwen Loeb

Filed:

May 3, 2001

Title:

HIGH THROUGHPUT SCREENING FOR

NOVEL ENZYMES

MAIL STOP RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450



TRANSMITTAL SHEET

Sir:

Transmitted herewith in Response to the Final Office Action mailed November 19, 2002 and the Advisory action mailed May 9, 2003, for the above-identified application, please find:

- 1. Request for Continued Examination (RCE) Transmittal (1 page);
- 2. Petition for Three (3) Months Extension of Time (2 pages);
- 3. Preliminary Amendment (9 pages);
- 4. Check No. 536908 in the amount of \$635.00; and
- 5. Return Receipt Postcard.

CERTIFICATION UNDER 37 CFR §1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, MAY 19, 2003, in an envelope addressed to:
MAIL STOP RCE, Commissioner for Patents, P.O. Box 1450,
Alexandria, VA 22313-1450

Cecilia Tobin

(Name of Person Mailing Paper,

(Signature)

PATENT

ATTORNEY DOCKET NO.: DIVER1280-10

Applicants:

Short and Keller

Application No.:

09/848,095

Filed:

May 3, 2001

Page 2

Further in response to the Final Office Action mailed August 19, 2002 and the Advisory action mailed May 9, 2003, entry of the enclosed Request for Continued Examination (RCE) and Preliminary Amendment is respectfully requested in this RCE.

Applicants claim **SMALL ENTITY status** in the above-identified application. Pursuant to 37 C.F.R. § 1.27, a verified statement claiming small entity status is not required.

The filing fee is calculated as follows:

For	Claims Remaining After Amendment	Highest Number Previously Paid For	Extra Claims	Large Entity Rate	Small Entity Rate	Calculations	
Total Claims	44	53	53 0		x \$09	\$.00	
Independent Claims	2	3	0	x \$84	x \$42	\$.00	
Multiple Claims				\$280	\$140	\$.00	
Basic Filing Fee				\$740	\$370	\$.00	
					TOTAL FEE	\$.00	

Enclosed is Check No. 536908 in the total amount of \$635.00; which consists of \$375.00 for the Request for Continued Examination (RCE) filing fee and \$260.00 for the Three (3) Month Extension of Time Fee (\$465.00 minus \$205.00 previously paid with the Response to Final Office filed on April 17, 2003, equals to \$260.00). The Commissioner is hereby authorized to charge any additional fees associated with the filing submitted herewith, or credit any overpayments to Deposit Account No. 50-1355. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Date: May 19, 2003

Lisa A. Haile, J.D., Ph.D.

Registration No. 38,347 Telephone: (858) 677-1456 Facsimile: (858) 677-1465

USPTO CUSTOMER NUMBER 28213

GRAY CARY WARE & FREIDENRICH LLP 4365 Executive Drive, Suite 1100 San Diego, CA 92121-2133

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, MAY 2 2 2003 no persons are require

REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL

Subsection (b) of 35 U.S.C. § 132, effective on May 29, 2000, provides for continued

examination of an utility or plant application filed on or after June 8, 1995.

See The American Inventors Protection Act of 1999 (AIPA).

Application Number	09/848,095 #18
Filing Date	May 3, 2001
Examiner Name	Bronwen Loeb
First Named Inventor	Jay M. Short
Group Art Unit	1636
Attorney Docket Number	DIVER1280-10

This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application. NOTE: 37 C.F.R. § 1.114 is effective on May 29, 2000. If the above-identified application was filed prior to May 29, 2000, applicant may wish to consider filing a continued prosecution application (CPA) under 37 C.F.R. § 1.53 (d) (PTO/SB/29) instead of a RCE to be eligible for the patent term adjustment provisions of the AIPA. See Changes to Application Examination and Provisional Application Practice, Final Rule, 65 Fed. Reg. 50092 (Aug. 16, 2000);

Inte	erim Ru	le, 65	Fed. R	eg. 14865 (Mar. 20, 2000), 1233 Off. Gaz. Pat. Office 47 (Apr. 11, 2000), which estab	lished RCE practice	е		
1.				required under 37 C.F.R. § 1.114			顽	TI
	a.		Prev	riously submitted			H C N	ñ
		i.		Consider the amendment(s)/reply under 37 C.F.R. § 1.11	6 previously fi	led on _	<u> 유포</u>	-O
				(Any unentered amendment(s) referred to above will be e			Z 2	m
		ii.		Consider the arguments in the Appeal Brief or Reply Brief	previously file	ed on	MAN 2 7 2003 FECH CENTER 1600/2900	RECEIVED
		iii.		Other			න ස	111
	b.	\boxtimes	Encl	osed			응	
		i.		Amendment/Reply			9	
		ii.		Affidavit(s)/Declaration(s)			0	
		iii.		Information Disclosure Statement (IDS)				
		iv.	\boxtimes	Other: Preliminary Amendment (9 pages)				
2.	Mis	scel	anec					
	a.		perio 1.17	pension of action on the above-identified application is requod of months. (Period of suspension shall not extend to required)	exceed 3 mon	ths; Fee	under 37 () for a C.F.R. §
	b.	\boxtimes	Othe	er: Petition for Three (3) Months Extension of Time (2 page	s) and Return	Receipt	t Postcard.	
3.	Fe	es Ti	ne RCE	fee under 37 C.F.R. § 1.17(e) is required by 37 C.F.R. § 1.114 when the RCE is filed	ı .			
	a.	⊠ i. ii.	The Acc	Director is hereby authorized to charge any underpayments ount No. 50-1355. Applicants claim SMALL ENTITY status RCE fee required under 37 C.F.R. § 1.17(e) - \$260.00 Extension of time fee (37 C.F.R. §§1.136 and 1.17) - \$37	in the above 5.00 (\$465.00	-identifie	ed application	on.
				with Response to Final Office filed on 4/17/03, equals \$26	80.00)			
		iii.		Other:				•
	b.	\boxtimes	Che	ck No. 536908 in the amount of \$635.00 enclosed				
	c.		Pay	ment by credit card (Form PTO-2038 enclosed)				
				SIGNATURE OF APPLICANT, ATTORNEY, OR AGEN	IT REQUIRED			
Name ((Print /	Туре)	l	Lisa A, Haile, J.D., Rh.D. / Registration No. (Atto	omey/Agent)	38,347	•	
Signate	ıre			Sixa G. Haile	Date	May 19	9, 2003	
				CERTIFICATE OF MAILING OR TRANSMIS	SION			
envelo transm	pe ad itted t	dress o the	ed to: U.S. I	correspondence is being deposited with the United States Postal Service MAIL STOP RCE, Commissioner for Patents, P.O. Box 1450, A Patent and Trademark Office on May 19, 2003:	rice with sufficient lexandria, VA	nt postage 22313-1	e as first clas 450, or facsi	s mail in an mile
Name		ype)		Cecilia Tobin	5-4-			
Signati				Ceclia /obin	Date		9, 2003	4h
time you	are re	auired	to com	s form is estimated to take 0.2 howrs to complete. Time will vary depending upon the plete this form should be sent to the Chief Information Officer, U.S. Patent and Trade	mark Office, Washi	ngton, DC 2	20231, DO NOT	SEND LEES

DC 20231.

05/23/2003 RHEBRAHT 00000033 09848095